PATENTS 16437-0209U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Patrick C. Fenton)
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OCT 2 5 2004 Serial No.: 10/823,030	)
001 2 2 3 3 4	)
Filed: April 13, 2004	) Art Unit: 2681
Filed: April 13, 2004	)
For: APPARATUS FOR AND METHOD	)
OF MAKING PULSE-SHAPE	)
MEASUREMENTS	)
	Cesari and McKenna, LLP
	88 Black Falcon Avenue

Boston, MA 02210 October 21, 2004

## **CERTIFICATE OF MAILING**

I hereby certify that the following Information-Disclosure Statement is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 21, 2004.

Deborah S. Kirby

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION-DISCLOSURE STATEMENT

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicant has described what he considers to be the relevance of any foreign-language reference. The Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

. Patricia A. Sheehan

Reg. No. 32,301

CESARI AND MCKENNA, LLP

88 Black Falcon Avenue Boston, MA 02210-2414

(617) 951-2500

STATEMENT BY AFF

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Patrick C. Fenton

Under the Paperwork Reduction Act of Substitute for form 1449A/PTO Complete if Known **Application Number** 10/823,030 INFORMATION DISCLOS Filing Date April 13, 2004

First Named Inventor

**Group Art Unit** 

(use as many sheets as necessary)

**Examiner Name** n/a Sheet of 2 Attorney Docket Number 16437-0209U

			TS	
Cite No.1	U.S. Patent Document  Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	5,963,582	Stansell, Jr.	10/5/99	_
	6,031,881	Weill et al.	2/29/00	
	6,370,207	Weill et al.	4/9/02	
	Cité No.	Number (if known) 5,963,582 6,031,881	Number (if known) 5,963,582 Stansell, Jr. 6,031,881 Weill et al.	Number         (if known)         Cited Document MM-DD-YYYY           5,963,582         Stansell, Jr.         10/5/99           6,031,881         Weill et al.         2/29/00

	FOREIGN PATENT DOCUMENTS							
Examine		Fo	oreign Patent Docur	nent	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM- DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
r Initials*	Cite No.1	Office ³		(ind Code ⁵ (if known)				
		WO	97/06446		Ashtech, Inc.	2/20/97		
		EP	0892277A2		NovAtel Inc.	1/2/99		
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute f	or form 1449A/PTO			Complete if Known		
INICO	MATION	Die	CLOSUBE	Application Number	10/823,030	
INFORMATION DISCLOSURE				Filing Date	April 13, 2004	
STATEMENT BY APPLICANT		First Named Inventor	Patrick C. Fenton			
				Group Art Unit	n/a	
(use as many sheets as necessary)		Examiner Name	n/a			
Sheet	2	of	2	Attorney Docket Number	16437-0209U	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2		
		LAWRENCE R. WEILL, "Multipath Mitigation Using Moderized GPS Signals: How Good Can it Get?, Dept of Mathematics, California State University, Fullerton, pp. 493-505, ION GPS 2002, 24-27 Setpember 2002, Portland, OR			
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Examiner		Date	
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